NSN 5950-00-647-7038

Audio Frequency Transformer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5950-00-647-7038

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.625 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.500 inches single mounting facility single center group

Impedance Rating In Ohms:

4500.0 single component single primary

Frequency Rating:

200.0 hertz single component and 8.0 kilohertz single component

Maximum Transformer Power Rating:

8.5 watts single component

Primary To Secondary Turn Ratio:

1 to 1 to 1-8/10 single component

Winding Shielding Method:

Internal shield grounded to inclosure single component

Body Length:

2.250 inches

Body Width:

2.125 inches

Body Height:

3.125 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Unthreaded stud single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Winding Operating Current:

77.0 milliamperes dc single component all secondary

Terminal Type And Quantity:

8 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0